## DACA51-02-R-0016

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					1. CONTRACT ID CODE		PAGE OF PAGES	
AMENDMENT OF SOLICI	J	J		1 7				
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJ	IECT N	O.(If applicable)	
0004	20-Aug-2002	W16ROE-2141-0901						
6. ISSUED BY CODE	DACA51	7. ADMINISTERED BY (If other than item 6)	)	CO	DE			
USA ENGINEER DISTRICT, NEW YORK ATTN: CENAN-CT ROOM 1843 26 FEDERAL PLAZA (DACA51) NEW YORK NY 10278-0090		See Item 6						
8. NAME AND ADDRESS OF CONTRACTO	R (No., Street, County	, State and Zip Code)	Χ	9A. AMENDM DACA51-02-R	ENT 0	F SOI	LICITATION NO.	
			Х	9B. DATED (S 12-Jul-2002				
			10A. MOD. OF CONTRACT/ORDER NO.					
					10B. DATED (SEE ITEM 13)			
CODE	FACILITY COL		O.I.	EATIONS				
		PPLIES TO AMENDMENTS OF SOLI		Г	<del></del>	extend		
X The above numbered solicitation is amended as set fo Offer must acknowledge receipt of this amendment				is extended,		cateno	icu.	
or (c) By separate letter or telegram which includes RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. If by virtue of this provided each telegram or letter makes reference to 12. ACCOUNTING AND APPROPRIATION	THE RECEIPT OF OFFER amendment you desire to che he solicitation and this ame	S PRIOR TO THE HOUR AND DATE SPECIF ange an offer already submitted, such change ma	IED ıy be	MAY RESULT IN made by telegram		3E		
		O MODIFICATIONS OF CONTRACTS						
A. THIS CHANGE ORDER IS ISSUED PU CONTRACT ORDER NO. IN ITEM 104	RSUANT TO: (Specif	T/ORDER NO. AS DESCRIBED IN IT y authority) THE CHANGES SET FOR			RE MAI	DE IN	THE	
B. THE ABOVE NUMBERED CONTRACT office, appropriation date, etc.) SET FO					ich as cl	nanges	s in paying	
C. THIS SUPPLEMENTAL AGREEMENT	IS ENTERED INTO I	PURSUANT TO AUTHORITY OF:						
D. OTHER (Specify type of modification as	d authority)							
E. IMPORTANT: Contractor is not,	is required to sig	gn this document and return	co	pies to the issuir	g office	·.		
14. DESCRIPTION OF AMENDMENT/MODI where feasible.) This solicitation is amended as follows:	FICATION (Organize	d by UCF section headings, including so	olic	citation/contract	subject	matte	r	
<ol> <li>The bid proposal due date has been exte</li> <li>To incorporate additional questions and p</li> <li>To provide additional guidance, for Danis CONTINUATION SHEET);</li> </ol>	ertaining answers (for h firms submitting pro	informational purposes only)(SEE ATT	ГАС	CHED CONTINU	IATION	SHE		
<ol> <li>All other terms shall remain the same an NOTE: Bidders must acknowledge receipt methods: in the space provided on the SF1 ACKNOWLEDGE AMENDMENTS BY THE DA LATE BID, LATE MODIFICATIONS OF BIDS</li> </ol>	of this amendment by 442, by separate lette TE AND TIME SPECIF	er, or by telegram, or by signing block IED MAY RESULT IN REJECTION OF YO	15	below. FAILUR	RE TO		-	
Except as provided herein, all terms and conditions of the	document referenced in Iter	n 9A or 10A, as heretofore changed, remains unc	han	ged and in full force	and effec	et.		
15A. NAME AND TITLE OF SIGNER (Type		16A. NAME AND TITLE OF CO					or print)	
	1	TEL:		EMAIL:		1		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AME	RIC	CA		16C.	DATE SIGNED	
(6)	-	BY CC + C C	cc.	`		20-	-Aug-2002	
(Signature of person authorized to sign)	1	(Signature of Contracting Of	TT1C	eri		1		

### SECTION SF 30 BLOCK 14 CONTINUATION PAGE

#### SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

### AMENDMENT 0004

- 1. Question: Will all items except optional items be awarded?
  Response: Government Furnished Transportation from Norfolk, VA to Thule Air Base will not be awarded but will be used in evaluating the overall Price Proposal.
- 2. Question: Is Non-Frost Susceptible Material GFM? And if Yes where to obtain? Response: Yes, from the close-by BMEWS site, but it will have to be sieved and perhaps watered to be useable. Any transportation & labor involved with the material extraction is to be the contractor's responsibility.
- 3. Question: Are there any CID items included in the equipment list and thereby not to be provided by the D-B contractor?
  - Response: Per Amendment #1, Item No. 14, CID Coordination & Installation. <u>CID furnishings are not part of this contract</u>. The CID design is the only requirement for the design-build contractor. All items in the final CID package will be government furnished and government installed. The design-build contractor will NOT be responsible for furnishing or installing any of these items.
- 4. Question: What kind of work is expected to be done in the period April 2004 (BOD) until 31 December 2002 (const. Complete)?
  - Response: Don't understand the question, however, from the time of the Notice to Proceed the Design-Build Contractor will be required to design an acceptable & Government approved facility, and construct it. The Government's goal is to have a complete and usable facility no later than December 2004. Best proposed schedules would be evaluated as part of this selection. Theoretically, from the period of December 2004 until approximately no later than 120 days, or sooner, we expect to get the User into their new facility and be operational. All punchlist items shall also be completed by then.

- 5. Question: Where to install relocated medical equipment items?
  Response: Amendment #1 includes a list of equipment titled "Possible Locations for Usable Existing Equipment". This list was not intended to imply that the design-build contractor would be responsible for purchasing or relocating any of this equipment. This list of equipment will be relocated by the government, if necessary. The list titled "Room by Room Equipment List" includes the Category A equipment that the design-build contractor will be responsible for purchasing and installing.
- 6. Issue: As per Amend#1 the procurement of CID furnishing is not part of the Contract. Response: Confirm. CID furnishing, nor installation, is not part of the contract.
  - 7. Question/Issue: Heat tracing Response: This issue is the responsibility of the Design-Build Contractor. Heat tracing of exterior utilities shall be provided in accordance with Thule Air Base standards.
  - 8. Issue: The use of concrete tank is non-conformance with Mil-HDBK.

    Response: The requirement for the fuel tank shall be changed to a double wall steel tank in accordance with UL 142.

Vol. C. 1.17.1	1.	Storm Drainage System is unclear. Can not be identified on any Drawings. If a Drainage system are to be provided, could Steel Culverts be used instead of Concrete Pipes?  (A). D/B Contractor's discretion on material & method to be used.	
Vol. C. 1.18.2	3.	"Vehicle Washing". Please indicate Plumbing fixtures in room 152 (Ambulance Garage) Drawing MP-2.  (A). D/B Contractor's responsibility.	
Vol. C. 1.26.11.2.t	3.	Please Indicate where the Electric Water Coolers to be placed? (Cannot be located at Drawing MP-2)  (A) Electric Water Coolers are located in room 102 Clinic Lobby  The Cold Water Temp. will never reach 27 degree C, without being heated in a hot water tank or in a heat exchanger!  (A) Performance criteria listed is required to select water coolers.	
Drawings:			
C-2	4.	Please verify that new Steam and Condensate lines with dimension 1.5" are sufficient to supply CMF.  (A) Refer to Mechanical Site Plans for correct pipe size requirements.	
	5.	Utility lines that are placed under ground, should be placed in culverts and indicated on drawing.  (A) No UG utility lines are used (see item #12 Amend #1).	
	6.	New Sewage line from CMF is not indicated on drawing.  (A) D/B Contracoter's resonsiblity.	
MP-2	7.	Sanitary piping below Grade/Slab: Shall the pipes penetrate building foundation? See Drawing A-4.  (A) Route sanitary piping in the crawl space.	
MS-1	8.	Please describe how to go from MPS(60) to HPS(80) on the steam main line. (A) Steam pressure is HPS(80).	
	9.	An Expansion Loop might be necessary on the main Steam and Condensate line.  (A) RFP Contractor may provide if necessary.	
M-2	10.	Please describe why a Local Exhaust not should be provided in an enclosed Garage (room 152)? (A) The ambulance shelter is not considered a normally occupied space; exhaust is not required per the design criteria.	
M-4	11.	Please verify why a silencer should not be nessecary on the Supply Duct inlet. (A) Sound calculations indicate (based on the sound from the AHU and the duct configuration indicated) that a silencer will not be required to achive the room noise levels indicated in the design criteria.	

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M-13	12.	Please describe why a Chilled water Coil should be provided? And Where? (A) Reference o chilled water coil is incorrect; chilled water is not required.		

TYPE REVIEW		REVIEWING OFFICE	ĵ	DISCIPLI	NES		
PROJECT BOOK			ARCHITECTURAL	MECH	IANICAL	SURGEO	ON
CONCEPT	OFFICE	Greenland Contractors	CIVIL		ΓRICAL		D SAFETY
	_		X	GODD		E	
PRELIMINARY	TELEPHONE	+45 3634 8040 <b>X</b>	STRUCTURAL	CORR	OSION	FIRE PR	EVENTION
FINAL	_		SANITARY	PAVE	MENTS X	ENVIRO	ONMENTAL
250/	REVIEWER	<u> </u>	COMPREHENSIVE PLAN				
35% submission	REVIEWER	X	r LAN		X		
DRWG		<del></del>					
OR	COMMENT	TECHNICAL COMN	MENTS			BY REVIEW	
PAR NO.	NO.	(PRINT OR TYP	,		BASE	СМО	AFRCE
Design	1	Please clarify the need for both Water ar					
Analysis		(A) Both are required to comply with de	sign criieria.				
Vol. A							
Existing Install.							
Page 3							
Design	2	Please clarify the size of the existing Fir					
Analysis Vol. A Fire Protection		This section indicates 300mm (12 Inch)					
Page 7		On Page 3 are 325/251mm (OD/ID) indi	cated.				
rage /		(A) RFP Contractor shall field verify exa	act size				
Design	3	Please confirm that Pressure Test was pe					
Analysis Vol. A		booster pumps.					
Fire Protection		(B) Verification is unnecessary.					
Page 8							
Design	4	Please clarify the size of the existing Wa	ater and Fire Main from				
Analysis Vol. A		building #1400.					
Fire Protection		(B) Verification is unnecessary					
Page 8	-	Diagonal and for the state of a s					
Design Analysis Vol. A	5	Please clarify that the estimated peak He including all ventilations losses.	eat Load (3/3 kw) are				
Energy		(A) The building simulation in the energy	ny analysis included				
Analysis		ventilation loads.	y unarysis incinaea				
Page 20							
Design	6	Please clarify the mixture of Water/Glyd	col solution for the heat	ing			
Analysis Vol. A		systems. Normal solution on TAB is wit	th 50% glycol, which ca	use			
HVAC Systems		a heat loss of app. 20%.					
Page 25		(A) RFP Contracto shall propose percen	ntage of concentration o	and			
<b>D</b> .	_	product type.	0 1 0				
Design	7	Please clarify the demanded loads	s for the Steam				
Analysis Vol. A HVAC Systems		Generator.					
Page 26		(A) Provide steam generator for humidig	fier loads.				
1 450 20							
Design	8	Please confirm if MIL-HDBK 1008C/N	EDA calls for additional	1		-	-
Analysis Vol. C	8	Hydrants covering CMF.	i i A cans for additiona	Ĺ		1	1
Sect. 01010		(A) RFP Contractor shall ma	ke determination	with		1	1
Par. 1.18.5.2		design criteria listed.	Ke ucteriiiiatioli	vv 1111		1	1
		design cineria fisted.				1	1
					l	1	1

Design	9	Please clarify if the design for Water/ Fire and Sewer mains shall		
Analysis Vol. C		include allowances for thermal expansion (extraction).		
Sect. 01010		(A) RFP contractor shall include allowances in design completion.		
Par. 1.18.				
Design	10	Please clarify if Polyethylene (PE) Plastic Pipe can be used in		
Analysis Vol. C		addition to copper.		
Sect. 01010		(A) PE piping is not acceptable.		
Par. 1.26.7.1				

### SECTION 00010 - SOLICITATION CONTRACT FORM

The required response date/time has changed from 23-Aug-2002 03:00 PM to 26-Aug-2002 01:00 PM.

SECTION 00800 - SPECIAL CONTRACT REQUIREMENTS

The following have been added by full text:

### WAIVER OF US SURETIES

The requirement for surety protection by the Government, pursuant to FAR Part 52.228-15 -- Performance and Payment Bonds – Construction, as prescribed in 28.102-3(a), shall be provided as prescribed in 28.202(b) for **Danish firms only**. All domestic firms shall be subject to the requirements IAW FAR 52.228-15. Bid bonds shall be required for this effort as well, IAW FAR 52.228-1 – Bid Guarantee, however, Danish firms shall not be required to obtain bonds approved by the US Dept. of Treasury, as prescribed in 28.103-3(a).

(End of Summary of Changes)